



ALCAN

*Embossed Pattern
Aluminum Sheet*

Alcan Aluminum Sheet is now available in five attractive embossed patterns:—

STUCCO; MERMAID; LEATHER-GRAIN; SQUARE-ON-SQUARE and CROSS-CRIMP

These patterns add to aluminum's ever-growing usefulness and versatility and enhance the natural, attractive appearance of the metal.

Embossing also stiffens the sheet and minimizes dents and blemishes which might occur during installation.

Alcan Embossed Patterns can be used for a variety of architectural, industrial, commercial and domestic applications. Their characteristics, pleasing designs and adaptability make them ideal for the following uses:

ARCHITECTURAL: Exterior panelling and façades; Canopies; Door panels and Kick plates; Spandrels; Store fronts; Convector casings; Flashings; Fan hoods; Soffits; Ceiling panels; Bulkheads; Transoms above doors; Shadow box backing; Pilaster facing; Decorative panels; Closed stairwells; Projecting decorative fins; Acoustical tile.

INDUSTRIAL: Cold storage rooms and Refrigerator casings; Machinery hoppers and guards; Partitioning; Kalamein doors; Furnace covering; Elevator cages; Toilet room partitions; Lockers.

COMMERCIAL: Advertising displays; Signs; Shelving and Storage bins; Racks; Trays; Cabinets; Lighting fixtures; Letter boxes; Canisters; Counter facings; Display screens.

For extension of decorative effect paints and lacquers may be applied to these embossed finishes with striking effects. Wet wiping after painting provides pattern emphasis in addition to colour contrast.

Because of the nature of embossing, two different effects are possible with some patterns, depending on whether the raised or depressed side of the sheet is exposed.

New patterns may be added from time to time and exclusive custom patterns are available subject to special inquiry.

Embossed finishes, in a variety of thicknesses, alloys and tempers, are available in both rectangular and coiled sheet form.

For further details regarding lengths, gauges, tolerances, shipping weights and prices, please contact any of the Alcan Sales Offices or Distributors listed on the back of this folder.

A L U M I N I U M C O M P A N Y O F C A N A D A , L T D .

C A L G A R Y
Q U E B E C

H A L I F A X
T O R O N T O

H A M I L T O N
V A N C O U V E R

M O N T R E A L
W I N D S O R

O T T A W A
W I N N I P E G

"STUCCO"

| * THICKNESS BEFORE EMBOSSING | MAXIMUM WIDTH | | | |
|------------------------------------|---------------|--------------|--------------|-----------|
| | Alloy: | Alcan 1-S | Alcan 2-S | Alcan 3-S |
| | Temper: | 1/2-H; 3/4-H | 1/2-H; 3/4-H | 1/2-H |
| .006 to .0089" | | 22" | 22" | 22" |
| .009 to .015" | | 33" | 33" | 33" |
| .016 to .031" | | 48" | 48" | 36" |
| .032 to .064" | | 48" | 48" | 48" |

"CROSS-CRIMP"

| * THICKNESS BEFORE EMBOSSING | MAXIMUM WIDTH | | |
|------------------------------------|---------------|-----------|-----------|
| | Alloy: | Alcan 2-S | Alcan 3-S |
| | Temper: | 1/2-H | 1/2-H |
| .006 to .0089" | | 22" | 22" |
| .009 to .015" | | 33" | 33" |
| .016 to .025" | | 48" | 36" |
| .026 to .032" | | 36" | 36" |

"LEATHER-GRAIN"

| * THICKNESS BEFORE EMBOSSING | MAXIMUM WIDTH | | |
|------------------------------------|---------------|-----------|-----------|
| | Alloy: | Alcan 2-S | Alcan 3-S |
| | Temper: | 1/2-H | 1/2-H |
| .020 to .032" | | 48" | 36" |
| .033 to .040" | | 36" | 36" |

"MERMAID"

| * THICKNESS BEFORE EMBOSSING | MAXIMUM WIDTH | | |
|------------------------------------|---------------|-----------|-----------|
| | Alloy: | Alcan 2-S | Alcan 3-S |
| | Temper: | 1/2-H | 1/2-H |
| .020 to .031" | | 48" | 36" |
| .032 to .040" | | 48" | 48" |
| .041 to .051" | | 42" | 42" |

"SQUARE-ON-SQUARE"

| * THICKNESS BEFORE EMBOSSING | MAXIMUM WIDTH | | |
|------------------------------------|---------------|-----------|-----------|
| | Alloy: | Alcan 2-S | Alcan 3-S |
| | Temper: | 1/2-H | 1/2-H |
| .020 to .032" | | 48" | 36" |

Alcan Aluminum Sheet is now available in

STUCCO; MERMELADE;

These patterns add to aluminum's ever-growing usefulness by giving it the natural, attractive appearance of the metal.

Embossing also stiffens sheet aluminum so that warping or buckling might occur during

Alcan Embossed Patterns are available in a wide variety of commercial and domestic designs which make them ideal for

ARCHITECTURAL:

Spandrels;
Ceiling panels;
Pilaster faces;
Projecting cornices;

INDUSTRIAL: Cold storage rooms and Refrigerator cases;

Partitioning walls;
Toilet room fixtures;

COMMERCIAL: All interior wall and ceiling surfaces;

Cabinets;
Counter fronts;

For extension of your imagination in the use of embossed aluminum, these embossed finishes can be combined with other Alcan products in addition to cold rolled sheet aluminum.

Because of the nature of embossing, two different effects are obtained depending on whether the raised or depressed side of

New patterns recently developed are now available subject to

Embossed finishes are available in both rectangular and

For further details on embossed aluminum, please contact the offices listed on the back cover.

A L U M I N I U M C O M P A N Y O F

C A L G A R Y
Q U E B E C

H A L I F
T O R O N T O



| "STUCCO" | | | | |
|-----------------------------|---------------|--------------|--------------|-----------|
| * THICKNESS BEFORE EMBOSSED | MAXIMUM WIDTH | | | |
| | Alloy: | Alcan 1-S | Alcan 2-S | Alcan 3-S |
| | Temper: | 1/2-H; 3/4-H | 1/2-H; 3/4-H | 1/2-H |
| .006 to .0089" | | 22" | 22" | 22" |
| .009 to .015" | | 33" | 33" | 33" |
| .016 to .031" | | 48" | 48" | 36" |
| .032 to .064" | | 48" | 48" | 48" |

| "CROSS-CRIMP" | | | | |
|-----------------------------|---------------|-----------|-----------|--|
| * THICKNESS BEFORE EMBOSSED | MAXIMUM WIDTH | | | |
| | Alloy: | Alcan 2-S | Alcan 3-S | |
| | Temper: | 1/2-H | 1/2-H | |
| .006 to .0089" | | 22" | 22" | |
| .009 to .015" | | 33" | 33" | |
| .016 to .025" | | 48" | 36" | |
| .026 to .032" | | 36" | 36" | |

| "LEATHER-GRAIN" | | | | |
|-----------------------------|---------------|-----------|-----------|--|
| * THICKNESS BEFORE EMBOSSED | MAXIMUM WIDTH | | | |
| | Alloy: | Alcan 2-S | Alcan 3-S | |
| | Temper: | 1/2-H | 1/2-H | |
| .020 to .032" | | 48" | 36" | |
| .033 to .040" | | 36" | 36" | |

| "MERMAID" | | | | |
|-----------------------------|---------------|-----------|-----------|--|
| * THICKNESS BEFORE EMBOSSED | MAXIMUM WIDTH | | | |
| | Alloy: | Alcan 2-S | Alcan 3-S | |
| | Temper: | 1/2-H | 1/2-H | |
| .020 to .031" | | 48" | 36" | |
| .032 to .040" | | 48" | 48" | |
| .041 to .051" | | 42" | 42" | |

| "SQUARE-ON-SQUARE" | | | | |
|-----------------------------|---------------|-----------|-----------|--|
| * THICKNESS BEFORE EMBOSSED | MAXIMUM WIDTH | | | |
| | Alloy: | Alcan 2-S | Alcan 3-S | |
| | Temper: | 1/2-H | 1/2-H | |
| .020 to .032" | | 48" | 36" | |

The samples in
this folder are made
from .032" sheet

* Embossing increases slightly
the overall thickness
of the sheet

These embossed patterns
are also available in
"UTILITY" sheet in
standard gauges and widths.

A L U M I N I U M C O M P A N Y O F C A N A D A , L T D .

S A L E S O F F I C E S

| | |
|-----------------|--------------------------------|
| CALGARY, ALTA. | 118 - 5th Ave., East |
| HALIFAX, N.S. | 27 Argyle Street |
| HAMILTON, ONT. | 605 James St., North |
| MONTREAL, QUE. | 835 Dominion Square Building |
| OTTAWA, ONT. | 224 Laurier Ave., West |
| QUEBEC, QUE. | 400 Charest Boulevard |
| TORONTO, ONT. | 1001 Bank of Montreal Building |
| VANCOUVER, B.C. | 1305 West Georgia Street |
| WINDSOR, ONT. | 1209 Canada Building |
| WINNIPEG, MAN. | 818 Portage Ave. |



D I S T R I B U T O R S

A L L O Y M E T A L S A L E S L I M I T E D

| | |
|----------------|-------------------------|
| MONTREAL, QUE. | 1980 Sherbrooke St., W. |
| TORONTO, ONT. | 181 Fleet St., E. |
| WINNIPEG, MAN. | 20 Montcalm St. |

D R U M M O N D M c C A L L & C O . L I M I T E D

| | |
|----------------|------------------------|
| MONTREAL, QUE. | 930 Wellington St. |
| TORONTO, ONT. | 373 Front St., E. |
| WINNIPEG, MAN. | S.E. Sask. & St. James |

W I L K I N S O N C O M P A N Y L I M I T E D

| | |
|-----------------|-----------------------|
| EDMONTON, ALTA. | 71st Ave. & 103rd St. |
| VANCOUVER, B.C. | 190 West Second Ave. |